

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/773,882  
Applicant(s): Jun MINAKUTI, Koichi KAMON and Masayuki KUSUDA  
For: IMAGE-SENSING APPARATUS WITH A SOLID-STATE  
IMAGE SENSOR SWITCHABLE BETWEEN LINEAR AND  
LOGARITHMIC CONVERSION  
Confirmation No.: 1229  
Customer No.: 24367  
Docket No.: 15162/05650  
Filed: February 6, 2004  
Group Art Unit: 2622  
Examiner: Carramah J. Quiett

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**PRELIMINARY AMENDMENT**

This Preliminary Amendment is filed in response to the Examiner's telephone discussion of February 5, 2009 with the undersigned.

Preliminary to the examination of the above-identified application, please amend this Application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.